

## EAST Search History

L2	74	("2411555"   "3618089"   "4068232"   "4209783"   "4278977"   "4408185"   "4593412"   "4656472"   "4660192"   "4706050"   "4782308"   "4802080"   "4814595"   "4827266"   "4928108"   "4963887"   "5013898"   "5055853"   "5099227"   "5126749"   "5142292"   "5202644"   "5214409"   "5305008"   "5324315"   "5452344"   "5493267"   "5504485"   "5521602"   "5541604"   "5550536"   "5604411"   "5619529"   "5621411"   "5691605"   "5698837"   "5698838"   "5701121"   "5703573"   "5767503"   "5801372"   "5831257"   "5850416"   "5874725"   "5883582"   "5889273"   "5905444"   "5955950"   "6014088"   "6025780"   "6028503"   "6034640"   "6070804"   "6072383"   "6075491"   "6100788"   "6137411"   "6154635"   "6172608"   "6208235"   "6229443"   "6243013"   "6265962"   "6272320"   "6272321"   "6281794"   "6307468"   "6307517"   "6393045"   "6424820"   "6441804"   "6446049"   "6491230").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 10:10
L3	0	transponder\$1 and frequency and back adj modul\$4 and sub adj carrier and demodulat\$4 and "voltage.clm"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/10 10:10
L4	37	transponder\$1 and frequency and back adj modul\$4 and sub adj carrier and demodulat\$4 ".clm"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/10 10:16
S1	32106	transponder and frequency and back adj modul\$4 and sub adj carrier and demodulat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/09 23:53
S2	37	transponder\$1 and frequency and back adj modul\$4 and sub adj carrier and demodulat\$4 and voltage	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/10 10:10

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	98	("20020008611"   "20030227323"   "2411555"   "3618089"   "4068232"   "4209783"   "4258348"   "4278977"   "4375289"   "4408185"   "4593412"   "4656472"   "4660192"   "4673932"   "4706050"   "4782308"   "4802080"   "4814595"   "4827266"   "4928108"   "4963887"   "5013898"   "5055853"   "5084699"   "5099227"   "5126749"   "5142292"   "5202644"   "5214409"   "5235326"   "5305008"   "5324315"   "5451958"   "5452344"   "5493267"   "5504485"   "5519381"   "5521602"   "5541604"   "5550536"   "5604411"   "5619529"   "5621411"   "5691605"   "5698837"   "5698838"   "5701121"   "5703573"   "5767503"   "5801372"   "5831257"   "5850416"   "5874725"   "5883582"   "5889273"   "5905444"   "5955950"   "6014088"   "6025780"   "6028503"   "6034640"   "6070803"   "6070804"   "6072383"   "6075491"   "6100788"   "6137411"   "6150986"   "6154635"   "6172608"   "6208235"   "6229443"   "6243013"   "6265962"   "6272320"   "6272321"   "6281794"   "6304169"   "6307468"   "6307517"   "6330971"   "6335665"   "6340932"   "6393045"   "6424820"   "6441804"   "6446049"   "6491230"   "6498923"   "6617962"   "6646543"   "6650226"   "6650227"   "6650229"   "6654466"   "6690229"   "6703921").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/10 10:08

## EAST Search History

S3	26	("20020008611"   "20020011922"   "20030227323"   "4258348"   "4375289"   "4673932"   "5084699"   "5235326"   "5451958"   "5519381"   "5703573"   "6028503"   "6070803"   "6150986"   "6154635"   "6304169"   "6307468"   "6335665"   "6356738"   "6498923"   "6617962"   "6646543"   "6650226"   "6650227"   "6650229"   "6703921").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/09 23:56
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